



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In application of:

November 23, 2004

DAVID K. BIDNER and  
GOPICHANDRA SURNILLA

Serial No.: 10/822,111

Group Art Unit: 3748

Filed : April 9, 2004

Examiner: Tu Minh Nguyen

For : DEGRADATION DETECTION METHOD FOR AN ENGINE  
HAVING A NOX SENSOR

Mail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

S i r:

**AMENDMENT**

In response to the Office Action dated August 23, 2004,  
please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this  
paper.

**Amendments to the Drawings** begin on page 3 of this paper.

**Amendments to the Claims** begin on page 4 of this paper

**Remarks** begin on page 7 of this paper.